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delivering the flow of superheated steam to a plant sufficient to at least partially defoliate said

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22. (Once Amended) An agricultural method comprising:

generating a flow of superheated steam; and

delivering the flow of superheated steam to a plant having a graft, where said delivering is sufficient to inhibit a growth of suckers or canes on said plant.

Please add new Claims 44 – 46:

44. (New) The agricultural method of Claim 22, wherein said generating said flow of superheated steam includes:

generating steam in a first steam generator, the steam having water droplets therein;

removing substantially all the water droplets from the steam so as to form a steam substantially free of water droplets; and

heating the steam substantially free of water droplets to at least about 300°F in a second steam generator to form said superheated steam.

45. (New) The agricultural method of Claim 30, wherein said generating said flow of superheated steam includes:

generating steam in a first steam generator, the steam having water droplets therein;

removing substantially all the water droplets from the steam so as to form a steam substantially free of water droplets; and

heating the steam substantially free of water droplets to at least about 300°F in a second steam generator to form said superheated steam.

46. (New) The agricultural method of Claim 37, wherein said generating said flow of superheated steam includes:

generating steam in a first steam generator, the steam having water droplets therein;
removing substantially all the water droplets from the steam so as to form saturated steam substantially free of water droplets; and